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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/767,268	01/30/2004	Qinglin Li	021238-532	4833		
21839 759	90 10/27/2006		EXAMINER			
BUCHANAN, POST OFFICE	INGERSOLL & ROON	GELLNER, JEFFREY L				
	, VA 22313-1404	ART UNIT	PAPER NUMBER			
			3643			
			DATE MAILED: 10/27/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

			ication No.		Applicant(s)	
			67,268		LI ET AL.	
	Office Action Summary	Exan	niner		Art Unit	
		i i	ey L. Gellner		3643	
Period fo	The MAILING DATE of this communicat or Reply	tion appears o	n the cover shee	t with the co	orrespondence ac	dress
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3' SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statuto re to reply within the set or extended period for reply will, eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE O 7 CFR 1.136(a). In ation. ry period will apply by statute, cause the	F THIS COMMU no event, however, ma and will expire SIX (6) N ne application to becom	JNICATION. BY a reply be time MONTHS from the ABANDONED	. Hely filed he mailing date of this coorsists U.S.C. § 133).	
Status						
2a) <u></u> —	Responsive to communication(s) filed of This action is FINAL . 2b) Since this application is in condition for closed in accordance with the practice of the second	☑ This action allowance ex	is non-final. cept for formal m			e merits is
Disnositi	on of Claims	,		•		
5) □ 6) □ 7) □ 8) ⊠ Applicati 9) □ 10) □	Claim(s) 1-52 is/are pending in the apple 4a) Of the above claim(s) is/are version [is/are allowed]. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-52 are subject to restriction as con Papers The specification is objected to by the E. The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	withdrawn from and/or election accepted on to the drawing correction is re-	n requirement. or b) objected g(s) be held in abe equired if the draw	to by the Exercise to be the second to the	37 CFR 1.85(a). ected to. See 37 Cl	
	nder 35 U.S.C. § 119	the Examine	i. Note the attack	nea Onice /	todori or formi	10-102.
12) <u> </u>	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International tee the attached detailed Office action for	cuments have cuments have he priority doo Bureau (PCT	been received. been received in cuments have be Rule 17.2(a)).	n Application	n No d in this National	Stage
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	948)	Paper I			

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Species A solution applied to the leaves of growing tobacco plants

Species B: solution applied to the soil surrounding the roots of a growing tobacco

The species are independent or distinct because they are considered mutually exclusive, hence, independent.

Additionally, Applicants are required under 35 USC 121 to elect among the following claimed species:

applicant is required to elect one chemical compound or one mixture of chemical compounds as disclosed in claims 19 or 39. For example, abscicic acid by itself; or, a mixture of methyl viologen with salicylic acid.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species combination (for example, species B - application to roots - with methyl viologen) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable

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thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey L. Gellner whose telephone number is 571.272.6887. The examiner can normally be reached on Monday-Friday, 8:30-4:00, alternate.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on 571.272.6891. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey L. Gellner Primary Examiner Art Unit 3643